



JC02 Rec'd PCT/PTO 01 JUL 2005

PATENT  
3273-0201PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): KOYAMA, Hiroshi et al. Conf.: 009042  
Appl. No.: 10/528,111 Group: UNKNOWN  
Filed: March 16, 2005 Examiner: UNKNOWN  
For: FLUORINE-ATOM-CONTAINING POLYMERIZABLE  
UNSATURATED-MONOMER, FLUORINE-ATOM-  
CONTAINING POLYMERIC COMPOUND AND  
PHOTORESIST RESIN COMPOSITION

REQUEST FOR CORRECTED NOTICE OF ACCEPTANCE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

JUL 1 2005

Sir:

Attached hereto is the Notice of Acceptance in connection  
with the above-identified application.

THE FOLLOWING CORRECTION(S) ARE RESPECTFULLY REQUESTED:

Priority Date:

Please Add: --JULY 23, 2003--

It is respectfully requested that the United States Patent  
and Trademark Office forward a new Notice of Acceptance to the  
undersigned attorney showing the correction(s) as listed on the  
enclosed photocopy of Declaration/Power of Attorney document.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
Marc S. Weiner, #32,181

MSW/mwb  
3273-0201PUS1

P.O. Box 747  
Falls Church, VA 22040-0747  
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Attachment(s)



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/528,111	Hiroshi Koyama	3273-0201PUS1

INTERNATIONAL APPLICATION NO.	
PCT/JP04/08846	
IA. FILING DATE	PRIORITY DATE

2292  
 BIRCH STEWART KOLASCH & BIRCH  
 PO BOX 747  
 FALLS CHURCH, VA 22040-0747

CONFIRMATION NO. 9042

371 ACCEPTANCE LETTER



\*OC000000016145653\*

REVIEWED BY  
 DOCKETING

Date Mailed: 06/06/2005

mm 6-9-05

## NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

03/16/200503/16/2005

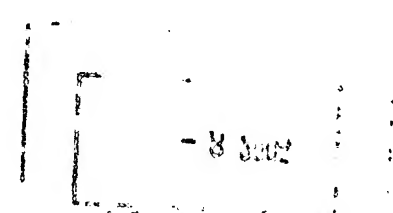
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and  
 (c)(4) REQUIREMENTS

DATE OF COMPLETION OF ALL 35 U.S.C. 371  
 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 03/16/2005
- Preliminary Amendments filed on 03/16/2005
- Information Disclosure Statements filed on 03/16/2005
- Oath or Declaration filed on 03/16/2005
- Request for Immediate Examination filed on 03/16/2005
- Copy of references cited in ISR filed on 03/16/2005
- U.S. Basic National Fees filed on 03/16/2005
- Assignment filed on 03/16/2005
- Specification filed on 03/16/2005
- Claims filed on 03/16/2005
- Abstracts filed on 03/16/2005



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Applicant, is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

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PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)

PLEASE NOTE:  
YOU MUST  
COMPLETE THE  
FOLLOWING:

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor ( if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title: **FLUORINE-ATOM-CONTAINING POLYMERIZABLE UNSATURATED-MONOMER,  
FLUORINE-ATOM-CONTAINING POLYMERIC COMPOUND AND PHOTORESIST RESIN COMPOSITION**  
the specification of which is attached hereto. If not attached hereto,

Fill in Appropriate Information - For Use Without Specification Attached:  
the specification was filed on \_\_\_\_\_ as  
United States Application Number \_\_\_\_\_;  
and amended on \_\_\_\_\_ ( if applicable); and/or  
the specification was filed on June 17, 2004 as PCT  
International Application Number PCT/JP2004/008846; and was  
amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Claimed
2003-278627 (Number)	JAPAN (Country)
2003-322602 (Number)	JAPAN (Country)
_____ (Number)	_____ (Country)
_____ (Number)	_____ (Country)

Insert Provisional Application(s): (if any)

Application Number	Filing Date
_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed more than 12 months (6 months for designs) Prior to the Filing Date of this Application:

Country	Application Number	Date of Filing (Month / Day / Year)
_____ (Country)	_____ (Application Number)	_____ (Date of Filing)
_____ (Country)	_____ (Application Number)	_____ (Date of Filing)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Filing Date	Status - patented, pending, abandoned)
_____ (Application Number)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)
_____ (Application Number)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)

I hereby appoint the practitioners at **CUSTOMER NO. 2292** as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

**BIRCH, STEWART, KOLASCH & BIRCH, LLP** or **CUSTOMER NO. 2292**  
**P.O. Box 747 • Falls Church, Virginia 22040-0747**  
**Telephone: (703) 205-8000 • Facsimile: (703) 205-8050**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**PLEASE NOTE:  
 YOU MUST  
 COMPLETE THE  
 FOLLOWING:**

Full Name of First or  
 Sole Inventor:  
 Insert Name of Inventor  
 Insert Date This  
 Document is Signed

Insert Residence  
 Insert Citizenship

Insert Mailing  
 Address

Full Name of Second  
 Inventor, if any:

see above

Full Name of Third  
 Inventor, if any

see above

Full Name of Fourth  
 Inventor, if any

see above

Full Name of Fifth  
 Inventor, if any

see above

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GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country)		CITIZENSHIP	
MAILING ADDRESS (Complete Street Address including City, State & Country)			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country)		CITIZENSHIP	
MAILING ADDRESS (Complete Street Address including City, State & Country)			